



**FIG. 1A**



Title: 3D GRATING OPTICAL SENSOR  
COMPRISING A DIFFUSION GLASS FOR  
CONDUCTING CHROMATOMETRY WITH  
COLOR CONSTANCY PERFORMANCE  
Inventor(s): Norbert LAUINGER  
Appl. No.: 10/030,053

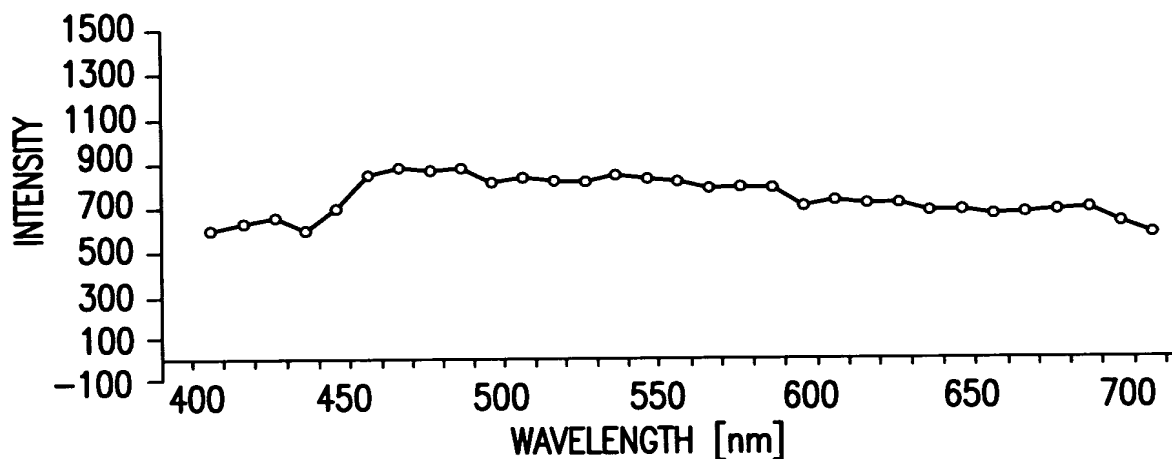


FIG.2A

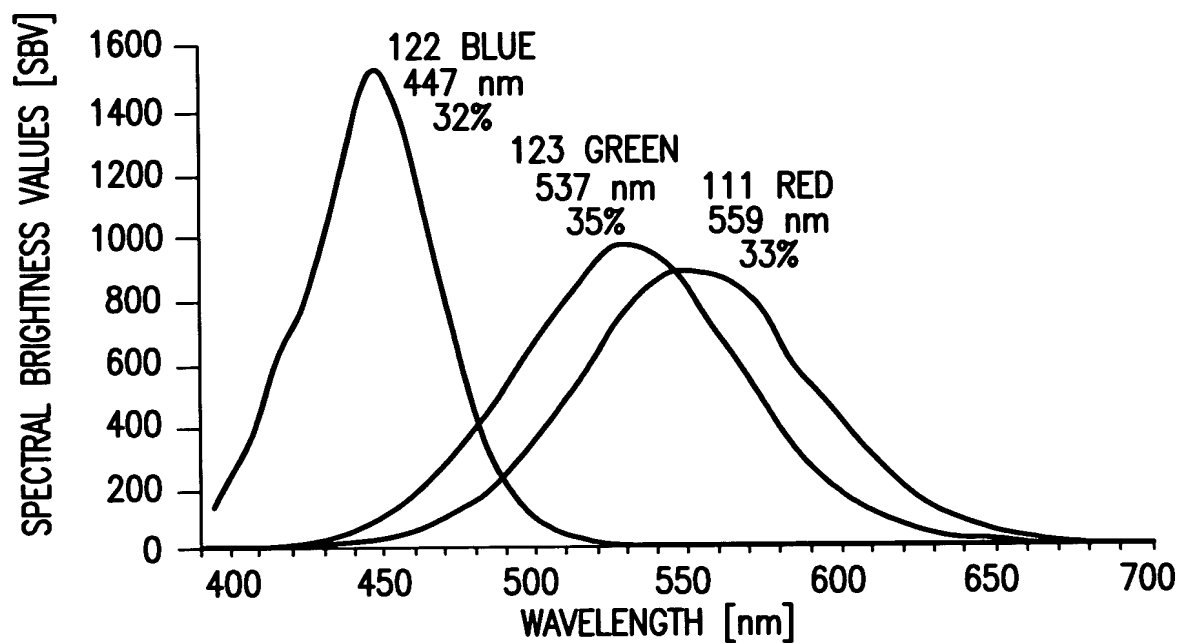


FIG.2B



Title: 3D GRATING OPTICAL SENSOR  
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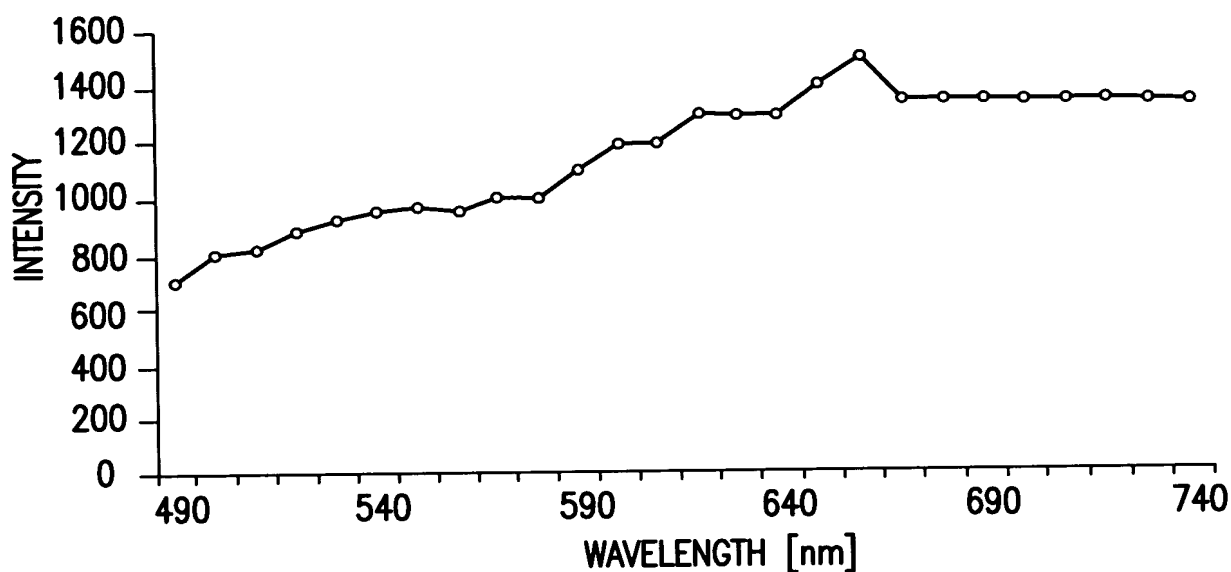


FIG.3A

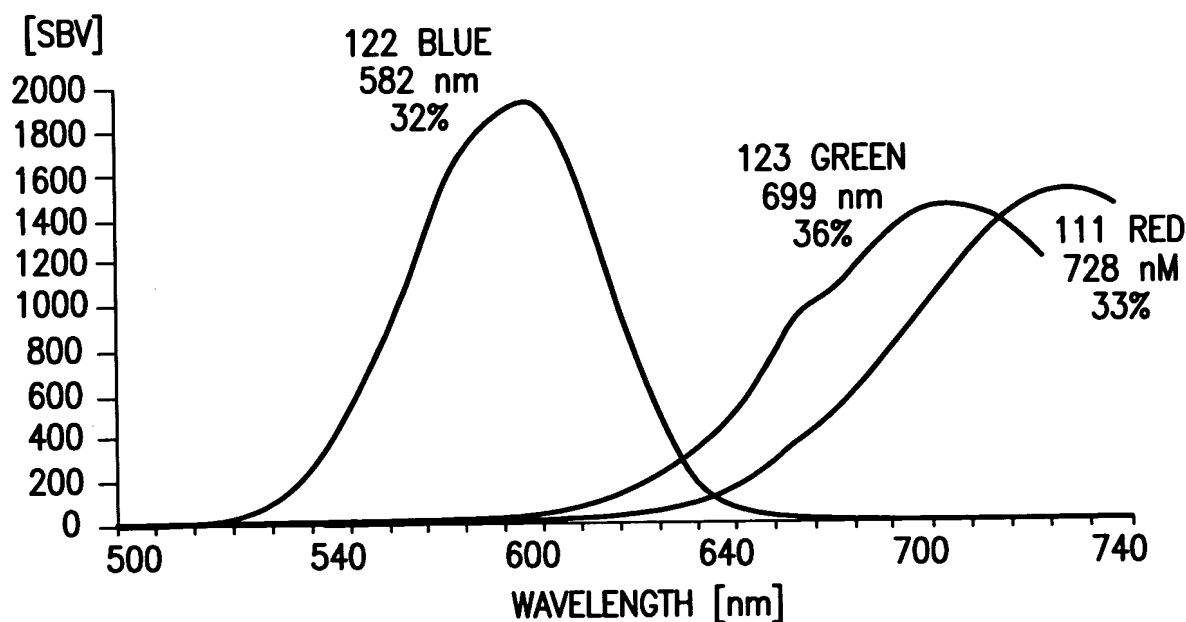


FIG.3B



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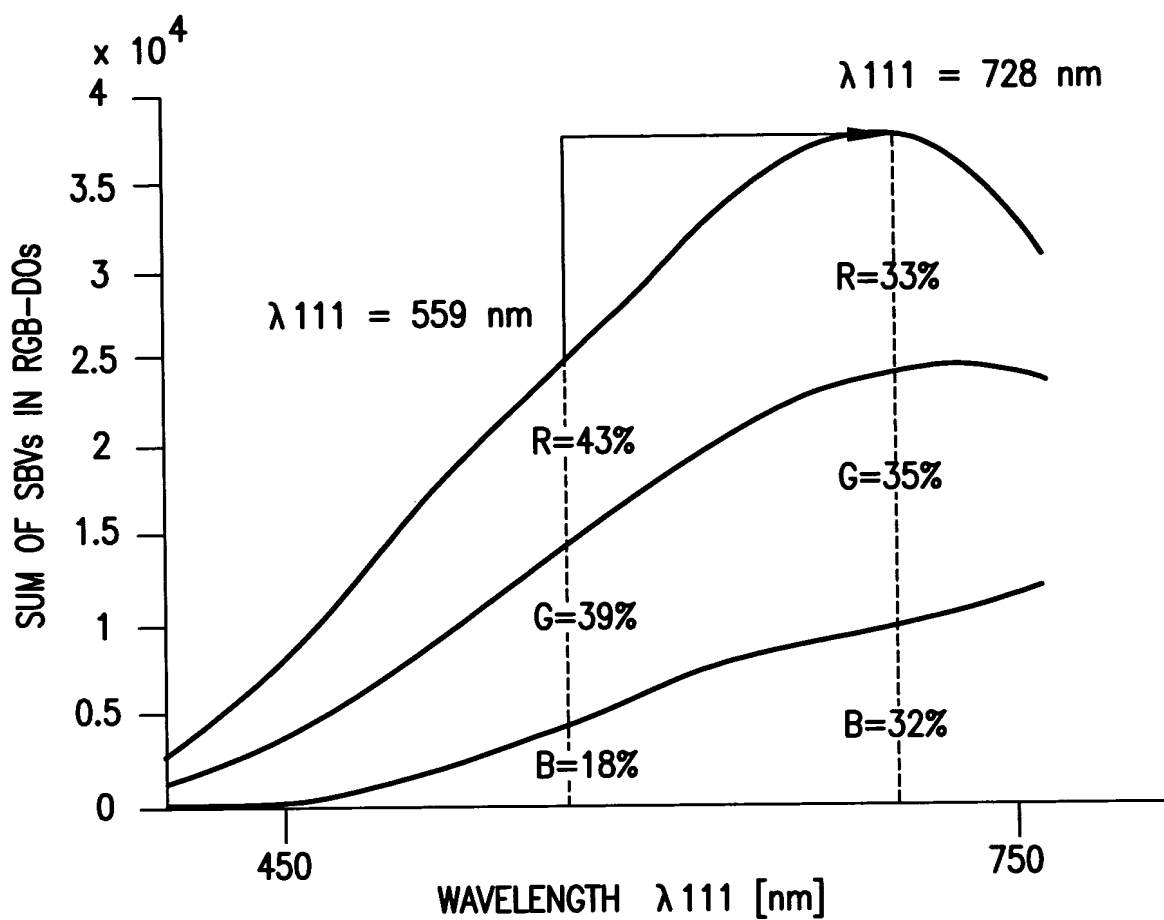


FIG.4

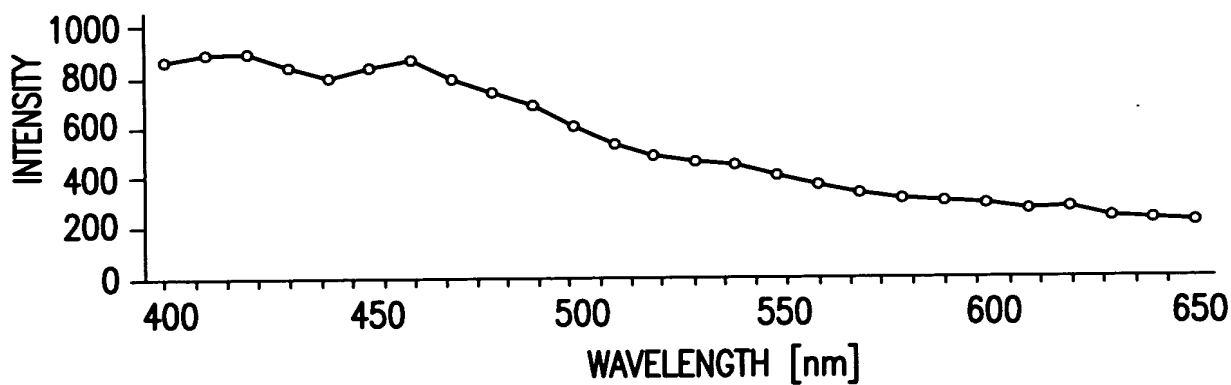


FIG.5A

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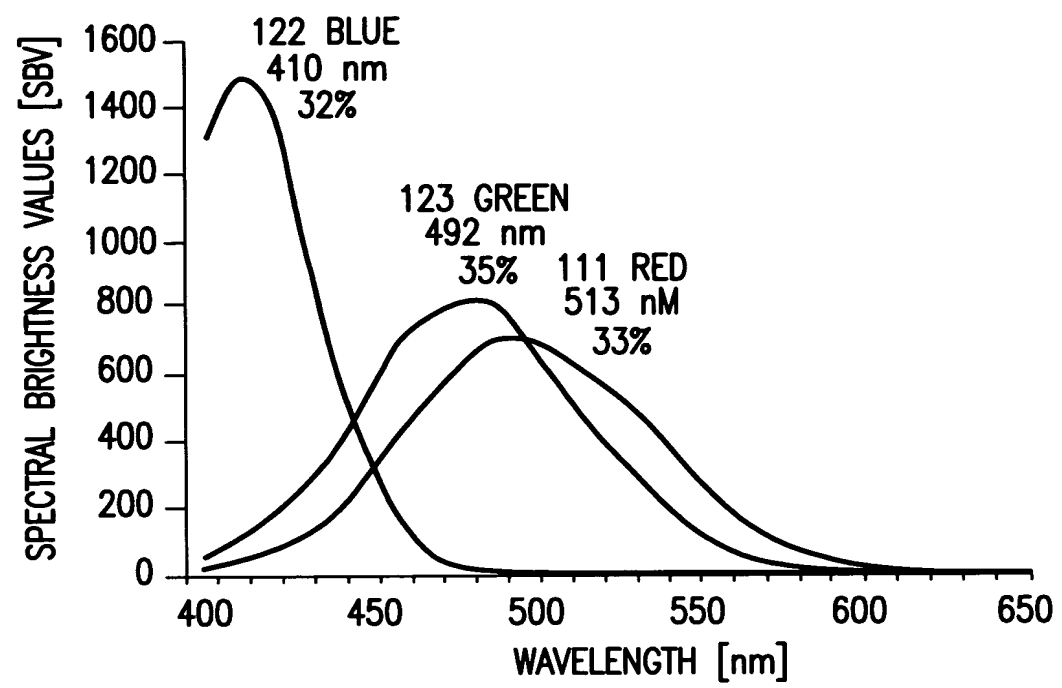


FIG.5B

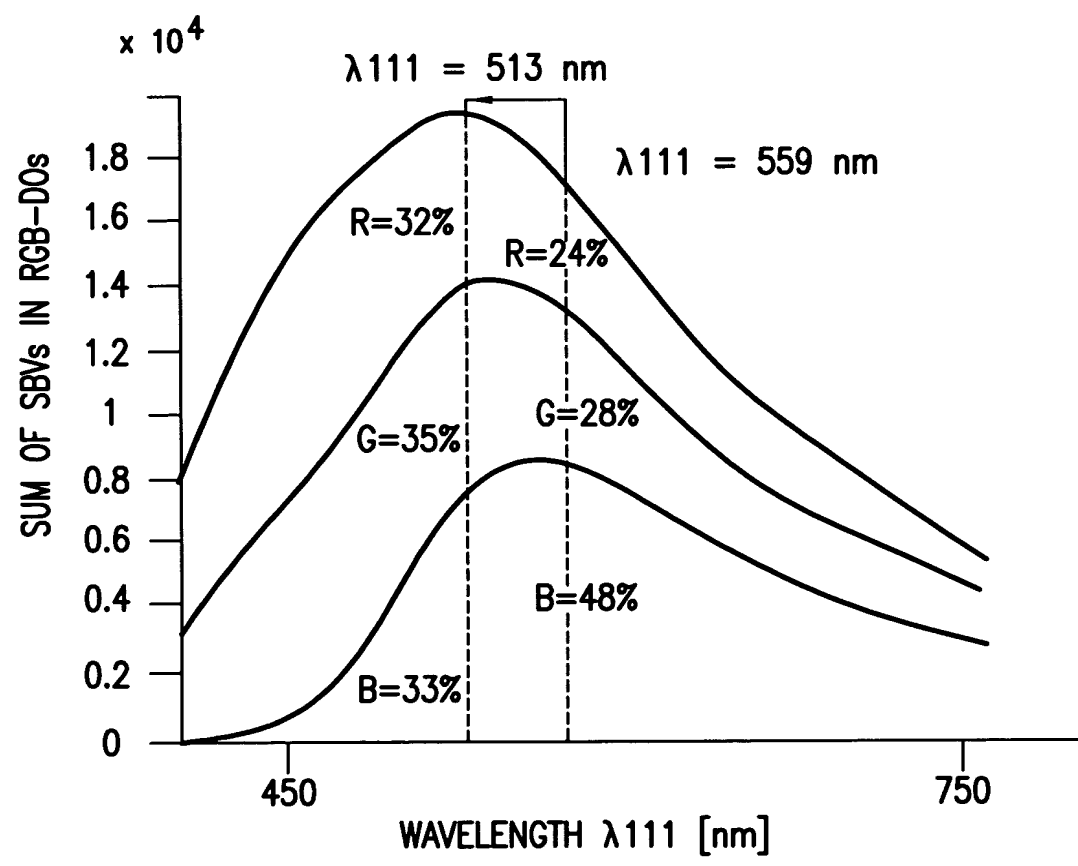


FIG.6

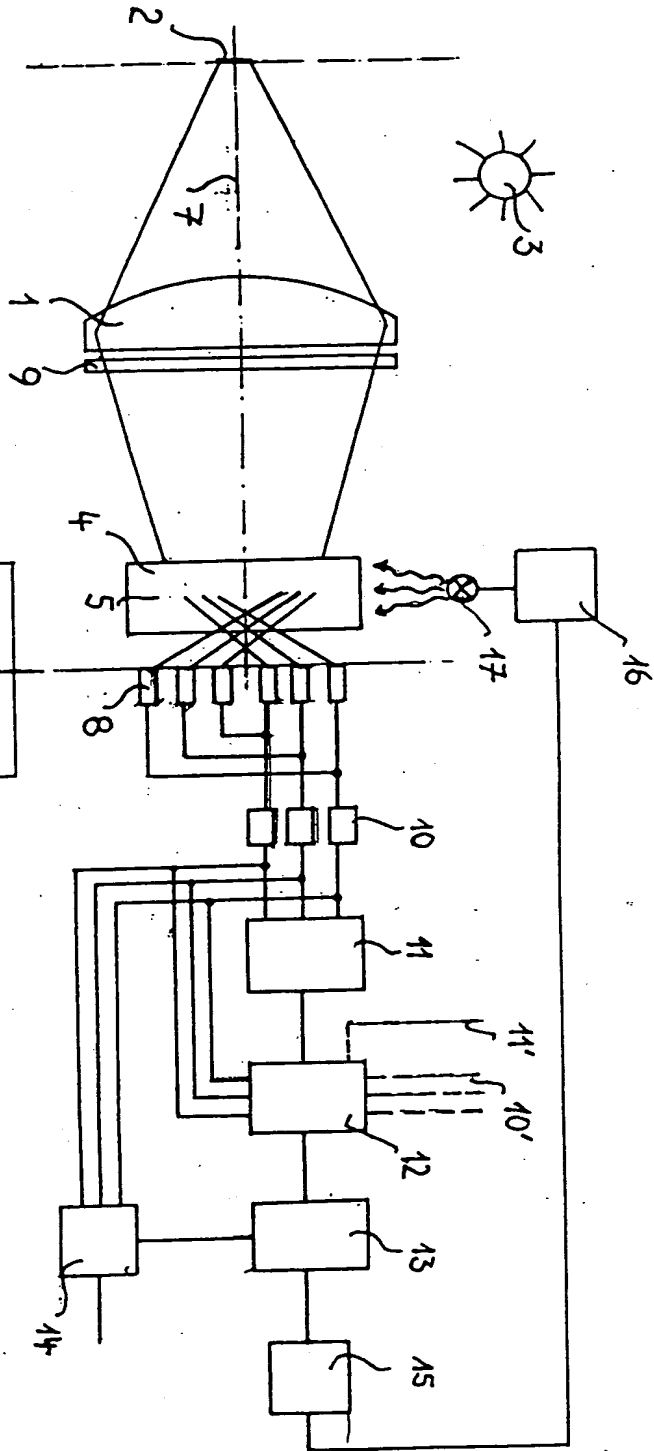


Fig. 1

Fig. 1a

FIG. 1A



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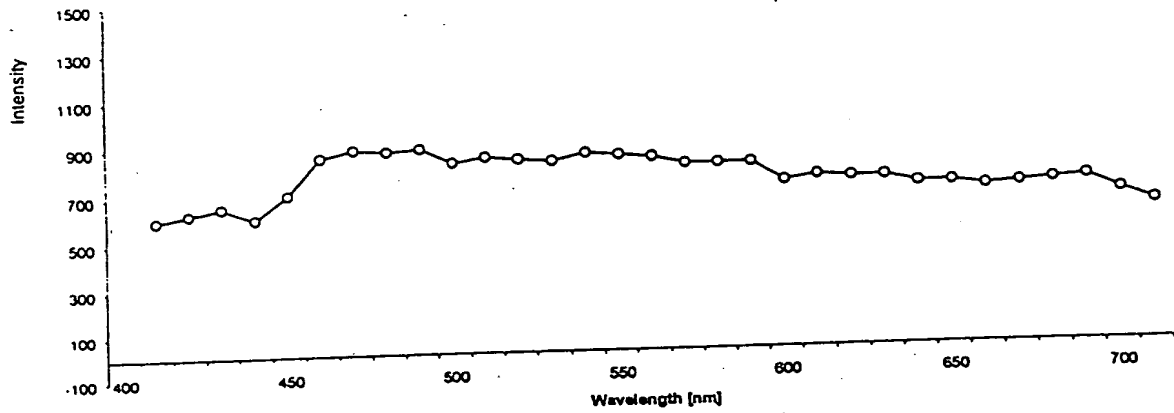
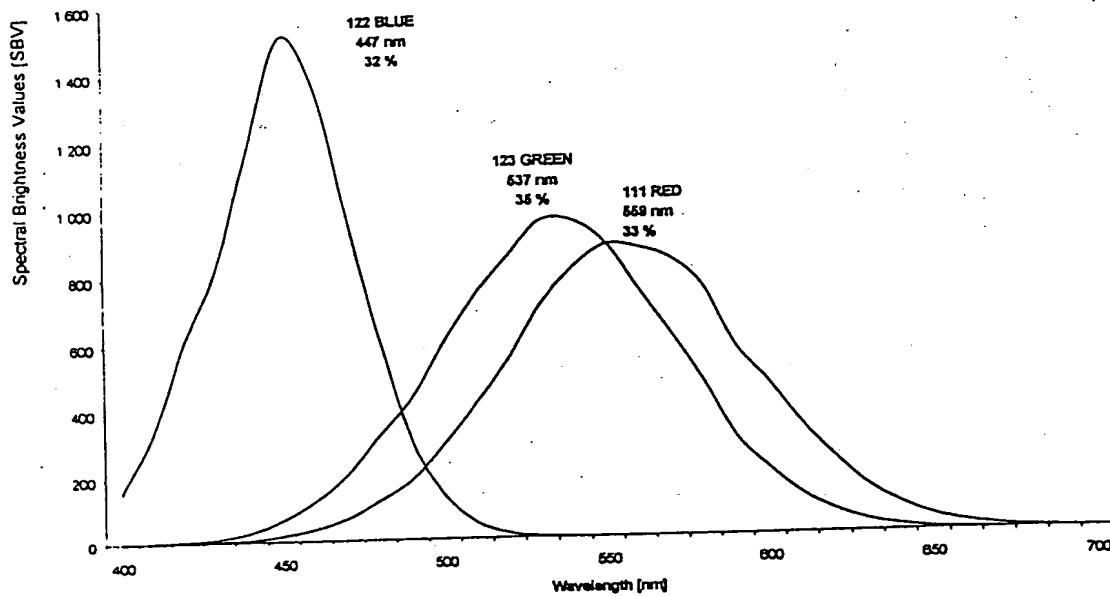


FIG. 2A

01/24  
25  
30  
3/18/07

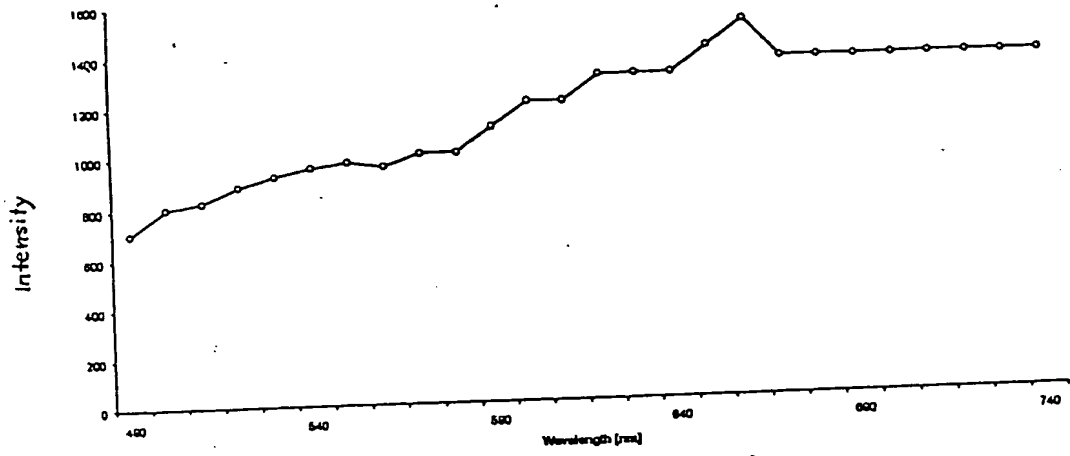


~~Fig. 2~~ FIG. 2B

01/24  
25  
30  
3/18/07



3/4



F16.3A

DATA  
BY  
RD  
5/18/03

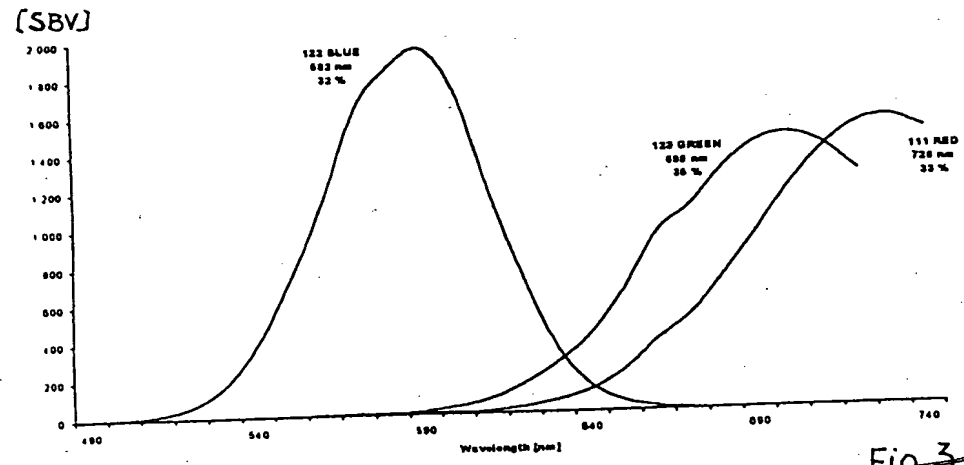
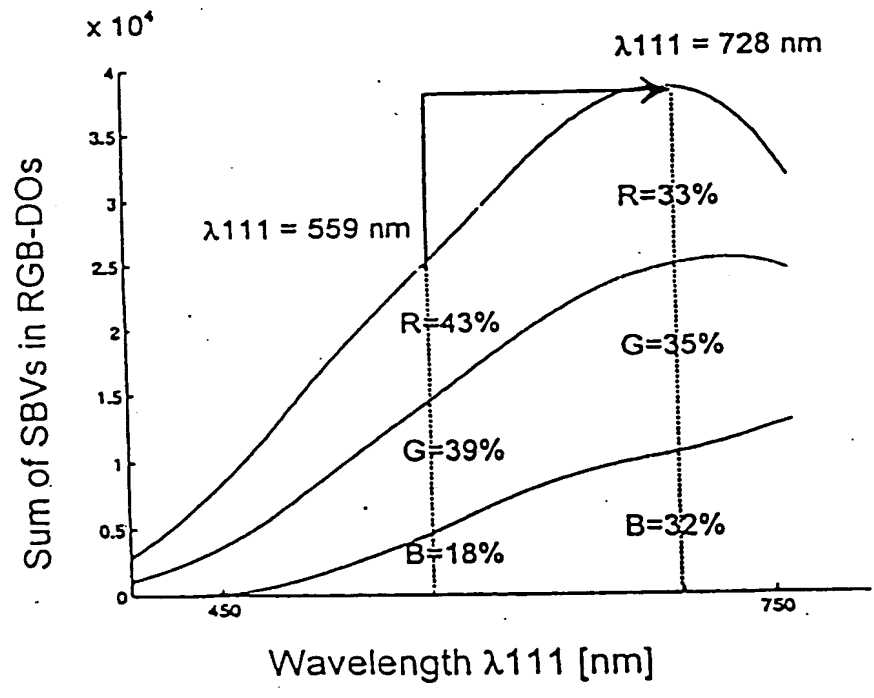


Fig. 3 F16.3B

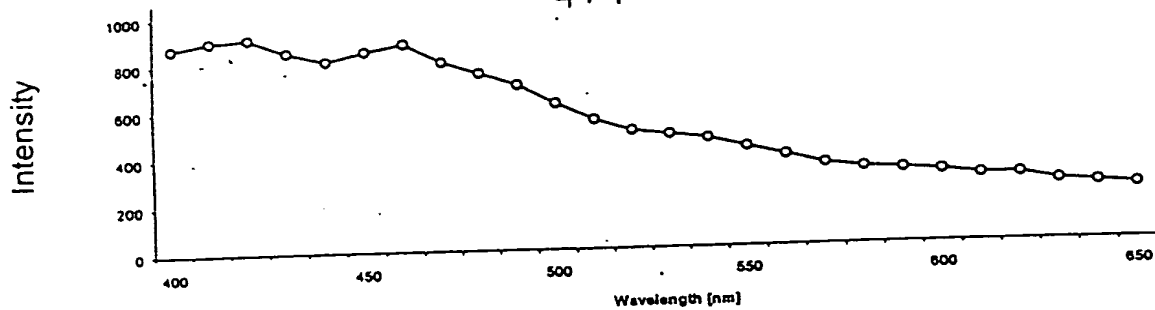


DATA  
BY  
RD  
5/18/03

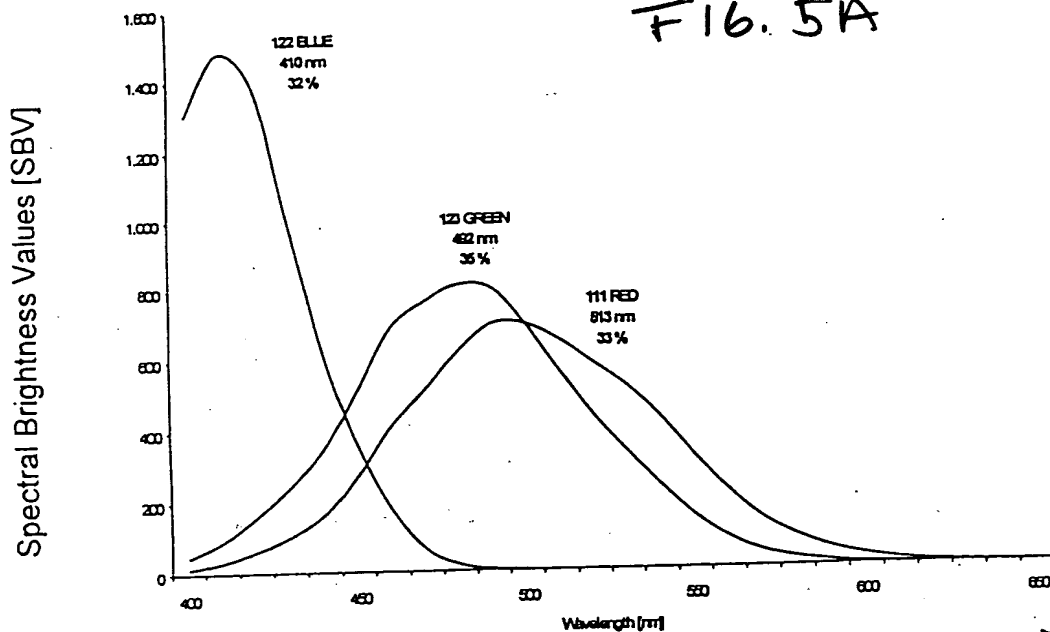
Fig. 4



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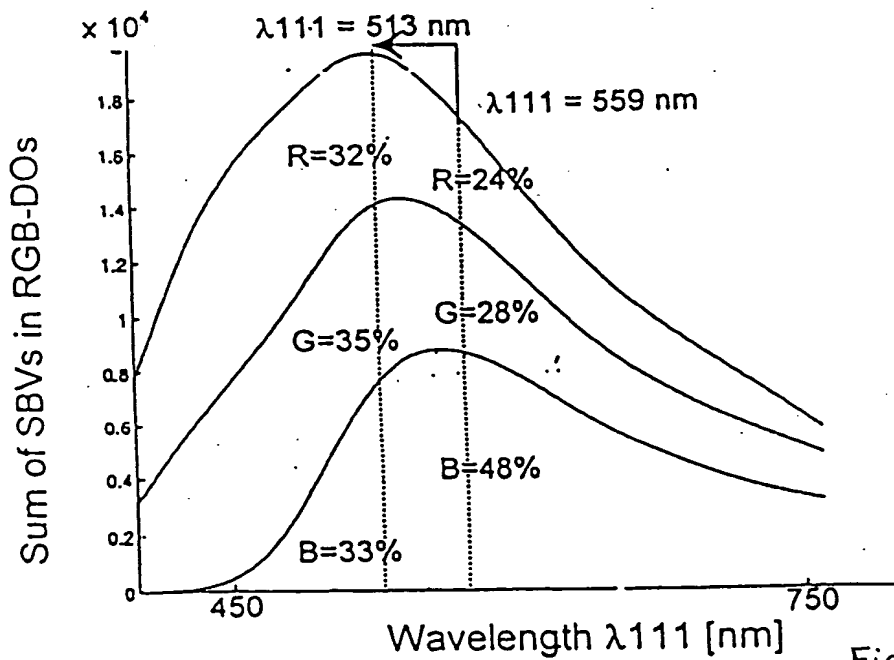


F16.5A



0.24  
0.35  
0.33

Fig. 5 F16.5B



0.24  
0.35  
0.33

Fig. 6